Old Hydrazine Railcar Description

These cars were built in the early 1950's and designed to DOT 103A-AL-W specifications. They are constructed of aluminum (alloy unknown) and is loaded and offloaded by pressurant gas via valves located on the top-center of the railcar.

Vessel Dimensions: 28' 4" long x 6' 8" wide x 9' 2" tall

Capacity: 7000 gallons

Operating Pressure: 0 to 15 psig

MAWP: 60 psig

PRV Setting: 35 psig